

UNITED STATES DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SERVICE



Tennessee Crop Weather

Tennessee Field Office • PO Box 41505 • Nashville, TN 37204 • (615) 781-5300 • www.nass.usda.gov

Issued Monday 3:00 PM; September 11, 2017

For the Week Ending September 10, 2017

PRODUCERS ACTIVE WITH FIELD WORK AS WEATHER ALLOWED

Corn harvest resumed where fields and corn had dried down enough after the rain and wind events from Hurricane Harvey. Producers also cut hay and silage. Crop damage and loss were being assessed. Yields from all harvested crops were very promising. Cotton defoliation is expected to begin soon. Producers are getting into fields as much as possible ahead of next week's rain forecast. There were 5.8 days suitable for field work. Topsoil moisture was 5 percent very short, 5 percent short, 79 percent adequate, and 11 percent surplus. Subsoil moisture was 5 percent very short, 7 percent short, 77 percent adequate and 11 percent surplus.

CROP PI	CROP PROGRESS					CONDITION					
Стор	This Week	Last Week	2016	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent	
	Percent										
Corn – Dough	99	98	100	100	Corn	1	2	11	47	39	
Corn - Dented	95	92	98	96	Cotton	1	4	8	52	35	
Corn - Mature	79	60	83	69	Soybeans	2	4	15	47	32	
Corn - Harvested	26	8	35	28	Tobacco	8	8	42	32	10	
Cotton – Bolls Opening	32	14	50	40	Pasture	1	6	20	55	18	
Soybeans – Setting Pods	96	94	96	96							
Soybeans – Dropping Leaves	23	12	33	24							
Tobacco - Cut	61	40	45	47							

County Agent Comments

Corn harvest is underway. We are getting reports of above average yields. Cotton is shutting down and bolls are opening. Soybeans have started dropping leaves and some group 3's have been harvested.

Jake Mallard, Madison County

The farmers in Fayette County have had a good week and were able to harvest corn and peas. Some farmers will be defoliating cotton and harvesting some beans soon. Next week we may have some showers from the hurricane but harvest and more defoliation will continue when it dries.

Jeff Via, Fayette County

Corn harvest is ramping up with very good to excellent yields being reported. Some dry-land corn is averaging 200 bushels per acre with irrigated corn making around 250 bushels per acre. Soybeans are changing color and dropping leaves. Early maturity soybean harvest should begin in 10-14 days.

Jeff Lannom, Weakley County

Field conditions improved some this week after the remnants of Hurricane Harvey pounded us last week. Crop losses and damage from flooding in low lying areas are still being assessed.

Ronnie Barron, Cheatham County

We had an inch of rain one day and the rest of the week was good for harvesting.

Larry Moorehead, Moore County

Rain early in the week has hampered tobacco harvest. Producers are eager to harvest corn but the damp conditions kept them out of the fields. With more rain expected early next week, several producers are expected to harvest over the weekend. A late hay harvest has begun this week with 4-5 days of dry weather.

Jason Evitts, Trousdale County

Good fall weather this week. Cooler temperatures followed rain early in the week. Some fall hay harvest this week. Row crop producers continue to be positive about good expected yields. Rain and grain moisture levels have delayed any harvest of early planted row crops to this point. Silage harvest continues with reports of very good yields. Reports of insect pressure in late planted forage sorghum.

A Ruth Correll, Wilson County

Combines resumed corn harvest Labor Day after Harvey however showers on Tuesday, which produced a quarter to nearly an inch of rain in isolated areas, momentarily stalled harvest. Corn harvest resumed in full swing Thursday with cooler than normal temps, with lows in the mid-forties to low fifties and highs in the mid to upper 70's. About one-third of the crop has been harvested. Single crop soybeans were turning color, with early maturing soybeans shedding the bulk of their leaves. Hay producers took advantage of drier conditions to get another cutting.

Ed Burns, Franklin County

.25 inch rain this week. Some Johnson grass hay put up this week. Pretty decent 3rd hay cutting. Corn for grain harvesting began this week. Corn silage is being chopped. Soybeans and corn look really good.

John Goddard, Loudon County

TEMPERATURES AND PRECIPITATION
For week ending: September 10, 2017 (with comparisons)

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TEMPERATURE PRECIPITATION											
LOCATION			Ending		Current	Rain	Current	Departure	Current	Departure	
		•	er 10, 2		Week	Days	Since January 1	From Normal	Since	From Normal	
	HI	LO	AVG	DFN	09/10/17		January 1	January 1	April 1	April 1	
Amos Diantation	87	46	66	-8	0.00	st O	46.32	7.23	33.77	9.47	
Ames_Plantation Bolivar_Wtr_Wks	87 87	48	67	-o -7	0.00	1		0.50		2.64	
Brownsville	88	51	69	-6	0.01	0		2.62		4.29	
Covington_3SW	87	44	67	-0 -7	0.00	0		3.31		2.73	
Dresden	85	44	66	-7	0.02	1		-1.63		0.04	
Dyersburg_AP	87	50	68	-7	0.03	1		-0.87		1.76	
Henderson_4W	86	45	65	-9	0.00	0		13.20		10.18	
Huntingdon_Wate	87	48	67	-4	0.00	0		7.90		8.33	
Jackson_Exp_Stn	88	46	67	-7	0.00	0	39.07	0.78		0.56	
Lexington_Ag	86	47	65	-10	0.08	1	45.28	9.40	31.65	9.11	
Memphis_WFO	89	51	69	-6	0.00	0	38.99	2.64	28.57	5.71	
Milan_Exp_Stn	89	47	68	-3	0.00	0	43.05	5.44	29.11	5.28	
Paris_2SE	86	47	67	-5	0.10	1	42.92	5.10	31.15	7.26	
Selmer	88	47	67	-7	0.05	1	42.88	3.22	30.42	6.08	
Union_City_AP	87	44	66	-6	0.11	2	33.92	-1.89	24.16	1.06	
Middle											
Bethpage_1S	84	45	63	-10	0.34	2	42.96	5.46	32.14	8.55	
Carthage	84	48	65	-8	0.27	2	45.56	7.59	33.92	10.06	
Centerville_4NE	82	47	64	-9	0.02	1	43.69	5.77	30.93	7.31	
Cheatham_L_D	89	47	66	-6	0.60	1	48.88	12.47	38.45	15.70	
Clarksville_AP	86	46	65	-8	0.45	1		8.16		9.43	
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Coalmont	79 85	40 46	61 64	-9 0	0.96	2		5.83		7.05	
Columbia_3WNW Cookeville	83	46 44	62	-8 -9	0.14 2.01	1		5.53 10.17		6.44 12.38	
Crossville_AP	80	43	60	-9 -9	2.53	2		4.58	30.60	5.26	
Dover_1W	85	43 47	65	-9 -7	0.25	1		5.96		6.56	
Fayetteville_Wt	84	46	65	-8	0.25	3		13.82		14.46	
Franklin	87	47	65	-7	0.25	1		7.70		10.21	
Hohenwald	82	46	64	<i>-</i> 9	0.03	1		7.63		8.72	
Jamestown	82	43	61	-7	0.78	1		9.30		10.90	
Kingston_Spring	87	47	65	-7	0.29	2		5.87		9.25	
Lobelville	86	46	65	-8	0.10	2		6.93		10.11	
Monteagle	79	44	62	-8	1.23	1		9.98		11.27	
Murfreesboro_5N	85	46	64	-9	0.39	1		2.82		5.08	
Nashville_Metro	88	50	67	-7	0.35	1		5.43		8.87	
Shelbyville_Wtr	84	47	64	-9	0.00	0	44.65	5.05		9.77	
Sparta_WWTP	85	45	64	-8	1.45	1	45.92	5.98	31.29	6.87	
Springfield_Exp	86	46	65	-7	0.75	2	50.18	14.26	38.39	15.58	
Tennessee_Ridge	84	48	65	-7	0.45	2	41.47	1.78	30.61	5.76	
Wartrace_6E	84	44	63	-9	0.85	1	42.76	1.03	29.93	5.29	
Waynesboro_Ag	85	44	64	-8	0.07	1	42.12	-0.43	27.24	0.93	
					Eas	it					
Athens	85	47	65	-7	1.79	1		5.52		9.98	
Chattanooga_Lov	87	51	69	-6	0.61	1	45.18	6.52	32.39	10.15	
Gatlinburg_2SW	80	45	61	-8	1.02	1		1.97		3.65	
Greeneville_Exp	86	44	64	-4	0.77	1		-2.65		-1.93	
Kingston_Ag	83	49	65	-6	0.86	1		-0.89		2.56	
Knoxville_AP	82	50	66	-7	1.57	1		4.01		6.06	
Lenior_City	84	44	64	-10	1.43	1		2.07		2.51	
Morristown_Radi	84	47	63	-9 -	0.85	2		-3.61		-2.28	
Oak_Ridge	84	46	65	-7 -	1.88	1		8.87		11.77	
Roan_Mtn_2SE	78	41	57	-5 -	0.62	2		7.40		7.25	
Rogersville_1NE	84	46	64	-7	1.07	1		3.53		3.60	
Townsend_5S	77	43	60	-9	1.20	1		0.94		1.96	
Tri-City_RGNL_A	84	44	63	-6	0.74	1	35.72	5.22	26.52	6.83	

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week. Precipitation (rain or melted snow/ice) measured in inches.